

SUPPLEMENTAL INFORMATION SHEET FOR QPL 7974

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QUALIFICATIONS HAVE BEEN VALIDATED  
(Frequency: 3 Years)  
BY VERIFICATION TESTING

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QPL-7974-6  
25 August 2014

QUALIFIED PRODUCTS LIST  
OF  
PRODUCTS QUALIFIED UNDER SAE AEROSPACE STANDARD  
AS7974

CABLE ASSEMBLIES AND ATTACHABLE PLUGS, EXTERNAL ELECTRICAL POWER,  
AIRCRAFT, GENERAL SPECIFICATION FOR

This list has been prepared for use by or for the Government in the acquisition of products covered by the subject non-Government standard and such listing of a product is not intended to and does not connote endorsement of the product by the Department of Defense. All products listed herein have been qualified under the requirements for the product as specified in the latest adopted issue of the applicable non-Government standard. This list is subject to change without notice; revision or amendment of this list will be issued as necessary. The listing of a product does not release the manufacturer from compliance with the non-Government standard requirements.

The activity responsible for this qualified products list and for qualification approval is the Naval Air Systems Command, AIR-4.4.5.3, 48298 Shaw Rd., Building 1461, Patuxent River, Maryland 20670-1900. Manufacturer's full name, cage number, office and plant addresses are listed at the end of this QPL.

THIS DOCUMENT IS AN OFFICIAL SUPPLEMENTAL INFORMATION SHEET OF THE PRODUCTS TRANSFORMED TO AN EQUIVALENT QUALIFICATION DATA SET (QDS). USERS OF THIS DOCUMENT MUST VISIT THE QUALIFIED PRODUCTS DATABASE (QPD) TO VERIFY QUALIFICATION INFORMATION. PLEASE VISIT [HTTP://ASSIST.DAPS.DLA.MIL/ONLINE/START/](http://assist.daps.dla.mil/online/start/) TO ACCESS INFORMATION. YOU MUST HAVE A USERNAME AND PASSWORD TO ENTER SITE. ONCE LOGGED IN CHOOSE "QPD" FROM THE SIDE MENU. YOU CAN SEARCH BY QPL NUMBER, DOCUMENT NUMBER, GOVERNING SPEC, TITLE, FSC, GOVERNMENT DESIGNATION, NON-GOVERNMENT (NGS) DESIGNATION, MANUFACTURER DESIGNATION, OR SOURCE NAME.

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| PREVIOUS<br>GOVERNMENT<br>DESIGNATION AND<br>NON-GOVERNMENT<br>STANDARD BODIES<br>DESIGNATION | MANUFACTURER'S<br>DESIGNATION | MANUFACTURER'S NAME<br>AND QUALIFICATION<br>TEST REFERENCE |
|---|-------------------------------|--|
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SAE-AS24208, CABLE AND PLUG ASSEMBLY, EXTERNAL POWER, 115/200 VOLTS,  
3 PHASE, SINGLE POINT REFUELING.

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| M24208-1 | R67G12E-2-60M | Anderson Airmotive, Inc.<br><br>03701501.AC/11-15-2013 |
|----------|---------------|--|

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SAE-AS25019, CABLE ASSEMBLY, EXTERNAL ELECTRIC POWER, AIRCRAFT,  
28 VOLT DC, JET STARTING.

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|                  |                  |                          |
|------------------|------------------|--------------------------|
| MS25019-20A or M | R71G6E-20A or M  | Anderson Airmotive, Inc. |
| -30A or M        | R71G6E-30A or M  |                          |
| -40A or M        | R71G6E-40A or M  | 03701501.AC/11-15-2013   |
| -60A or M        | R71G6E-60A or M  |                          |
| -80A or M        | R71G6E-80A or M  |                          |
| -100A or M       | R71G6E-100A or M |                          |

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SAE-AS25486, CONNECTOR, PLUG, ATTACHABLE, EXTERNAL ELECTRIC POWER,  
AIRCRAFT, 115/200 VOLT, 400 HERTZ.

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|            |                        |                          |
|------------|------------------------|--------------------------|
| MS25486-16 | R67G4B or R67G4E       | Anderson Airmotive, Inc. |
| -17        | R67G21B or R67G21E     |                          |
| -18        | 110369G6B or 110369G6E | 03701501.AC/11-15-2013   |
| -19        | 110369G8B or 110369G8E |                          |
| -30        | R67G5B or R67G5E       |                          |
| -31        | R67G36B or R67G36E     |                          |
| -32        | 110369G3B or 110369G3E |                          |
| -33        | 110369G7B or 110369G7E |                          |

SAE-AS25487, CONNECTOR, PLUG, ATTACHABLE EXTERNAL ELECTRIC POWER,  
AIRCRAFT, 28 VOLT DC, JET STARTING.

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|            |                  |                          |
|------------|------------------|--------------------------|
| MS25487-10 | R71G6B or R71G6E | Anderson Airmotive, Inc. |
|------------|------------------|--------------------------|

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| PREVIOUS<br>GOVERNMENT<br>DESIGNATION AND<br>NON-GOVERNMENT<br>STANDARD BODIES<br>DESIGNATION | MANUFACTURER'S<br>DESIGNATION | MANUFACTURER'S NAME<br>AND QUALIFICATION<br>TEST REFERENCE |
|---|-------------------------------|--|
|---|-------------------------------|--|

03701501.AC/11-15-2013

SAE-AS25488, CONNECTOR PLUG, ATTACHABLE EXTERNAL ELECTRIC POWER, AIRCRAFT, 28 VOLT DC, OPERATING POWER.

|            |                  |                          |
|------------|------------------|--------------------------|
| MS25488-25 | R65G1B or R65G1E | Anderson Airmotive, Inc. |
| -26        | R65G2B or R65G2E |                          |
| -27        | R65G3B or R65G3E | 03701501.AC/11-15-2013   |

SAE-AS90328, CABLE ASSEMBLY EXTERNAL ELECTRIC POWER, AIRCRAFT, 115/200 VOLT, 400 HERTZ.

|                     |                              |                          |
|---------------------|------------------------------|--------------------------|
| MS90328-13A or -13M | R67G4E-20A or R67G4E-20M     | Anderson Airmotive, Inc. |
| -14A or -14M        | R67G4E-30A or R67G4E-30M     |                          |
| -15A or -15M        | R67G4E-40A or R67G4E-40M     | 03701501.AC/11-15-2013   |
| -16A or -16M        | R67G4E-60A or R67G4E-60M     |                          |
| -17A or -17M        | R67G4E-80A or R67G4E-80M     |                          |
| -18A or -18M        | R67G4E-100A or R67G4E-100M   |                          |
| -19A or -19M        | R67G21E-20A or R67G21E-20M   |                          |
| -20A or -20M        | R67G21E-30A or R67G21E-30M   |                          |
| -21A or -21M        | R67G21E-40A or R67G21E-40M   |                          |
| -22A or -22M        | R67G21E-60A or R67G21E-60M   |                          |
| -23A or -23M        | R67G21E-80A or R67G21E-80M   |                          |
| -24A or -24M        | R67G21E-100A or R67G21E-100M |                          |
| -25A or -25M        | R67G5E-20A or R67G5E-20M     |                          |
| -26A or -26M        | R67G5E-30A or R67G5E-30M     |                          |
| -27A or -27M        | R67G5E-40A or R67G5E-40M     |                          |
| -28A or -28M        | R67G5E-60A or R67G5E-60M     |                          |
| -29A or -29M        | R67G5E-80A or R67G5E-80M     |                          |
| -30A or -30M        | R67G5E-100A or R67G5E-100M   | Anderson Airmotive, Inc. |
| -31A or -31M        | R67G36E-20A or R67G36E-20M   | (Continued)              |
| -32A or -32M        | R67G36E -30A or R67G36E-30M  |                          |
| -33A or -33M        | R67G36E -40A or R67G36E-40M  | 03701501.AC/11-15-2013   |
| -34A or -34M        | R67G36E -60A or R67G36E-60M  |                          |

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| PREVIOUS<br>GOVERNMENT<br>DESIGNATION AND<br>NON-GOVERNMENT<br>STANDARD BODIES<br>DESIGNATION | MANUFACTURER'S<br>DESIGNATION | MANUFACTURER'S NAME<br>AND QUALIFICATION<br>TEST REFERENCE |
|---|-------------------------------|--|
| -35A or -35M  | R67G36E -80A or R67G36E-80M   |  |
| -36A or -36M  | R67G36E -100A or R67G36E-100M |  |
| -37A or -37M  | R67G5E-2ASC or R67G5E-2MSC    |  |
| -38A or -38M  | R67G36E -2ASC or R67G36E-2MSC |  |
| -39A or -39M  | R67G4E-2ASC or R67G4E-2MSC    |  |
| -40A or -40M  | R67G21E-2ASC or R67G21E-2MSC  |  |
| MS90328-13  | 1688-0152-0020                | Eaton/Cooper Interconnect                                  |
| -14   | 1688-0152-0030                |  |
| -15   | 1688-0152-0040                | 03703702.AD/5-20-13  |
| -16   | 1688-0152-0060                |  |
| -17   | 1688-0152-0080                |  |
| -18   | 1688-0152-0100                |  |
| -19   | 1688-0102-0020                |  |
| -20   | 1688-0102-0030                |  |
| -21   | 1688-0102-0040                |  |
| -22   | 1688-0102-0060                |  |
| -23   | 1688-0102-0080                |  |
| -24   | 1688-0102-0100                |  |
| -25   | 1688-0151-0020                |  |
| -26   | 1688-0151-0030                |  |
| -27   | 1688-0151-0040                |  |
| -28   | 1688-0151-0060                | Eaton/Cooper Interconnect                                  |
| -29   | 1688-0151-0080                | Cont.  |
| -30   | 1688-0151-0100                |  |
| -31   | 1688-0101-0020                | 03703702.AD/5-20-13  |
| -32   | 1688-0101-0030                |  |
| -33   | 1688-0101-0040                |  |
| -34   | 1688-0101-0060                |  |
| -35   | 1688-0101-0080                |  |
| -36   | 1688-0101-0100                |  |

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| PREVIOUS<br>GOVERNMENT<br>DESIGNATION AND<br>NON-GOVERNMENT<br>STANDARD BODIES<br>DESIGNATION | MANUFACTURER'S<br>DESIGNATION | MANUFACTURER'S NAME<br>AND QUALIFICATION<br>TEST REFERENCE |
|---|-------------------------------|--|
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SAE-AS90347, CABLE ASSEMBLY, EXTERNAL ELECTRIC POWER, AIRCRAFT,  
28 VOLT DC OPERATING POWER.

|                   |                            |                           |
|-------------------|----------------------------|---------------------------|
| MS90347-7A or -7M | R65G1E-20A or R65G1E-20M   | Anderson Automotive, Inc. |
| -8A or -8M        | R65G1E-30A or R65G1E-30M   |                           |
| -9A or -9M        | R65G1E-40A or R65G1E-40M   | 03701501.AC/11-15-2013    |
| -10A or -10M      | R65G1E-60A or R65G1E-60M   |                           |
| -11A or -11M      | R65G1E-80A or R65G1E-80M   |                           |
| -12A or -12M      | R65G1E-100A or R65G1E-100M |                           |
| -13A or -13M      | R65G2E-20A or R65G2E-20M   |                           |
| -14A or -14M      | R65G2E-30A or R65G2E-30M   |                           |
| -15A or -15M      | R65G2E-40A or R65G2E-40M   |                           |
| -16A or -16M      | R65G2E-60A or R65G2E-60M   |                           |
| -17A or -17M      | R65G2E-80A or R65G2E-80M   |                           |
| -18A or -18M      | R65G2E-100A or R65G2E-100M |                           |
| -19A or -19M      | R65G3E-20A or R65G3E-20M   |                           |
| -20A or -20M      | R65G3E-30A or R65G3E-30M   |                           |
| -21A or -21M      | R65G3E-40A or R65G3E-40M   |                           |
| -22A or -22M      | R65G3E-60A or R65G3E-60M   |                           |
| -23A or -23M      | R65G3E-80A or R65G3E-80M   |                           |
| -24A or -24M      | R65G3E-100A or R65G3E-100M |                           |
| -25A or -25M      | R65G1E-2ASC or R65G1E-2MSC |                           |
| -26A or -26M      | R65G2E-2ASC or R65G2E-2MSC |                           |
| -27A or -27M      | R65G3E-2ASC or R65G3E-2MSC |                           |

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| MANUFACTURER'S NAME,<br>ADDRESS AND PLANT                                 | CAGE<br>CODE | MANUFACTURER'S NAME,<br>ADDRESS AND PLANT | CAGE<br>CODE |
|---|--------------|---|--------------|
| Anderson Airmotive, Inc.<br>994 Jefferson Street<br>Fall River, MA 02721  | 80495        |   |              |
| <u>Plant:</u> Same address  |              |   |              |
| Eaton/Cooper Interconnect<br>750 West Ventura Blvd<br>Camarillo, CA 93190 | 99447        |   |              |
| <u>Plant:</u>   |              |   |              |
| Eaton/Cooper Interconnect<br>4758 Washington Street<br>LaGrange, NC 28551 |              |   |              |